



Atty. Dkt. No. 049322-0104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark Mattox

Title: METHOD TO DECREASE IRON  
SULFIDE DEPOSITS IN PIPE  
LINES

Appl. No.: 10/044,767

Filing Date: 01/10/2002

Examiner: B. Sharidan Carrillo

Art Unit: 1746

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AMENDMENT TRANSMITTAL

Commissioner for Patents  
Box NON-FEE AMENDMENT  
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

☒ Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a Small Entity statement previously submitted.

☐ Small Entity statement is enclosed.

☒ The fee required for additional claims is calculated below:

	Claims as Amended	Previously Paid For	Extra Claims Present	Rate	Additional Claims Fee
Total Claims:	16	20	0	\$18.00	\$0.00
Independents:	4	4	0	\$84.00	\$0.00
First presentation of any Multiple Dependent Claims:			+	\$280.00	\$0.00
CLAIMS FEE TOTAL:					\$0.00

☐ Applicant hereby petitions for an extension of time under 37 C.F.R. § 1.136(a) for the total number of months checked below:

<input type="checkbox"/>	Extension for response filed within the first month:	\$110.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$410.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the third month:	\$930.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,450.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$1,970.00	\$0.00
EXTENSION FEE TOTAL:			\$0.00
CLAIMS AND EXTENSION FEE TOTAL:			\$0.00
<input checked="" type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):		\$0.00
TOTAL FEE:			\$0.00

- ☐ Please charge Deposit Account No. 19-0741 in the amount of \$\_\_\_\_. A duplicate copy of this transmittal is enclosed.
- ☐ A check in the amount of \$\_\_\_\_ is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date 24 January 2003

By Stephen A. Bent

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Should additional fees be necessary in connection with the filing of this paper, or if a petition for extension of time is required for timely acceptance of same, the Commissioner is hereby authorized to charge deposit account No. 19-0741 for any such fees; and applicants hereby petition for any needed extension of time.



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Title: **METHOD TO DECREASE IRON SULFIDE DEPOSITS IN PIPE LINES**

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**AMENDMENT AND REPLY UNDER 37. C.F.R. 1.111**

Commissioner for Patents  
Box NON-FEE AMENDMENT  
Washington, D.C. 20231

7/a  
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2/4/3  
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Sir:

This communication is responsive to the Office Action dated October 24 2002, concerning the captioned patent application. In view of the January 24, 2003 due date for a response, this submission is timely filed.

Please amend the application as follows:

**In the Claims:**

In accordance with 37 CFR § 1.121, please substitute for original claims 1, 5, 9, ~~11~~ - 13, ~~15~~, and 16, the following rewritten versions of the same claims, as amended. The changes are shown explicitly in the attached "Marked Up Version Showing Changes Made." Chemical nomenclature in the claims necessitates the use of brackets. Therefore, only the large bolded brackets ("[ ]") in the appended marked up version of the claims refer to subject matter Applicant intends to delete by these amendments.

Subcl  
G1  
1. (Amended) A method of treating a dry gas pipe line susceptible to the build up of iron sulfide deposits by complexing iron sulfide found in said dry gas pipe lines, the method comprising adding to said dry gas pipe line a composition comprising: